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Date: June 26, 2003

Docket No.: 0038-0413P

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MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): OKUBO, Masashi and ENDO, Morinobu

For: COMMUTATOR AND ELECTRIC ROTARY DEVICE HAVING THE SAME

Enclosed are:

\boxtimes	A specification consisting of SEVENTEEN (17) pages
\boxtimes	TWO (2) sheet(s) formal drawings
\boxtimes	An assignment of the invention
	Applicant claims small entity status under 37 C.F.R. § 1.27
	Applicant does not claim priority
\boxtimes	Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-190210 filed in JAPAN on June 28, 2002.

Certified copy(ies) is(are) attached hereto.

Certified copy(ies) will follow.

	Amend the specification by inserting before the first line thereof the following:
	a. \(\infty\)This nonprovisional application claims priority under 35 U.S.C. § 119(a) on Patent Application No(s). 2002-190210 filed in JAPAN on June 28, 2002, which is(are) herein incorporated by reference
	bThis nonprovisional application claims priority under 35 U.S.C. § 119(e) on U.S. Provisional Application No(s). filed on , which is(are) herein incorporated by reference
\boxtimes	Executed Declaration (Original Photocopy)
	Application Data Sheet in accordance with 37 C.F.R. § 1.76
	Preliminary Amendment
	Information Disclosure Statement, PTO-1449 and reference(s)
	Other:
	Applicant requests early publication - \$300.00 publication fee
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE	ENTITY	SMALL	ENTITY
•	BASIC FEE		\$750.00		\$375.00	
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
TOTAL	18- 20 =	0	X 18 =	\$0.00	x 9 =	\$0.00
INDEPENDENT CLAIMS	10- 3 =	7	x 84 = \$588.00		x 42 =	\$0.00
MULTIP	+ \$280.00		+ \$140.00			
		TOTAL	\$1,33	38.00	\$0	.00

- A check in the amount of \$1,378.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

 BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 002292
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attachment(s)

JMS/sll 0038-0413P

(Rev. 04/29/03)